To:

Mail Stop Patent Application Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL - UTILITY



Transmitted herewith for filing is a **Utility** patent application:

Inventor(s): Ronald C. Gamble, 3390 Ellington Villa, Altadena, California 91001, USA Sergey I. Osechinskiy, 35 Christina Street #C, Arcadia, California 91006, USA Title: PARALLEL FLUID PROCESSING SYSTEMS AND METHODS I. PAPERS ENCLOSED HEREWITH FOR FILING UNDER 37 CFR § 1.53(b): 44 . Page(s) Written Description _9_ Page(s) Claims 1 Page(s) Abstract 27 ☐ Informal □ Formal Sheets of Drawings II. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING: \boxtimes **Application Data Sheet** 冈 Declaration 冈 Power of Attorney ☐ Combined with Declaration \boxtimes Corporate Resolution \boxtimes Assignment to Nanostream, Inc. and Recordation Form Cover Sheet Information Disclosure Statement w/ PTO 1449 Copy of Citations Preliminary Amendment \boxtimes Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35. \boxtimes Return Postcard III. **PRIORITY** \boxtimes Priority of U.S. Provisional Patent Application Serial No. 60/461,846 filed April 10, 2003 and currently pending in the United States Patent & Trademark Office is claimed under 35 U.S.C. § 120. The present application is filed as a Utility application pursuant to 37 CFR § 1.53(b)(2). CERTIFICATE OF MAILING (37 C.F.R. § 1.10)

I hereby certify that this paper (along with any referred to as attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office to Addressee' in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ER506382964US	Roger Gendron
Express Mail Label No.	Name of Person Mailing Paper
April 9, 2004	Lah Dond
Date of Deposit	Signature of Person Mailing Paper

IV. THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

Applicant claims small entity status pursuant to 37 CFR § 1.27

BASIC FILING FEE								\$770.00	
Total Claims	63	-	20	=	43	Х	\$18.00	\$774.00	
Independent Claims	5	-	3	=	2	х	\$86.00	\$172.00	
Multiple Dependent Claims \$290 (if applicable)						\$0.00			
TOTAL OF ABOVE CALCULATIONS								\$1716.00	
Reduction by ½ for Filing as Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.27 if applicable, as asserted above.							\$858.00		
Misc. Filing Fees (e.g. Recordation of Assignment - \$40)							\$40.00		
TOTAL FEES DUE HEREWITH							\$898.00		

V. METHOD OF PAYMENT OF FEES

\boxtimes	Authorization to charge Deposit Account No. 502454 for fees totaling \$898.00
	This application is being filed without fee or Declaration under 37 CFR § 1.53.

VI. AUTHORIZATION TO CHARGE OR CREDIT FEES

The Commissioner is authorized to credit any overpayment or debit any underpayment in the total fees to Nanostream's Deposit Account No. <u>502454</u>.

VII. CORRESPONDENCE ADDRESS

Please send all correspondence and direct all inquiries to Vincent K. Gustafson at the Customer Number noted below.

USPTO Customer No.: 32763

Respectfully submitted,

Dated: April 9, 2004

Vincent K. Gustafson

Reg. No. 46,182

Phone 626-351-8200, ext. 6503

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUE	ST
UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

First Named Inventor		GA	MBLE, Ronald C.	_		
	Title	Title Parallel Fluid Processing Systems and Methods				
i	Attorn	ney Docket Numbe	er	135-US		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

Wincent K. Gustafson
Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.